## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

- 1. (currently amended): A color image forming apparatus, comprising:
- a plurality of image carriers for at least one color;
- a plurality of developing devices, each developing a toner image onto each image carrier;
- a plurality of charging devices, each charging the each image carrier;
- a first power source, connected to the developing devices in common;
- a second power source, connected to the charging devices in common; and
- a controller, changing which changes a process control of at least one of the charging devices and the developing devices in accordance with a color image forming operation and a monochrome image forming operation such that the process control for at least one of the charging devices and the developing devices is different for a color image forming operation than for a monochrome image forming operation.
  - 2. (original): The color image forming apparatus as set forth in claim 1, wherein the first power source includes a variable voltage DC power source and a variable frequency AC power source.

- 3. (original): The color image forming apparatus as set forth in claim 1, wherein the second power source includes a variable voltage DC power source and a variable voltage AC power source.
- 4. (previously presented): The color image forming apparatus as set forth in claim 1, wherein each charging device includes a roller charging mechanism or a brush charging mechanism.
- 5. (previously presented): The color image forming apparatus as set forth in claim 1, wherein:
  - each charging device includes a roller charging mechanism; and each developing device includes a contact developing mechanism.
- 6. (previously presented): The color image forming apparatus as set forth in claim 1, wherein:
  - each charging device includes a brush charging mechanism; and each developing device includes a non-contact developing mechanism.
- 7. (original): The color image forming apparatus as set forth in claim 1, wherein the process control includes at least one of a control of a charging bias voltage for applying the charging devices and a control of a developing bias voltage for applying the developing devices.

- 8. (original): The color image forming apparatus as set forth in claim 7, wherein the charging bias voltage includes either a DC voltage to be singly applied or an alternating voltage superposed with the DC voltage.
- 9. (original): The color image forming apparatus as set forth in claim 7, wherein the developing bias voltage includes either a DC voltage to be singly applied or an alternating voltage superposed with the DC voltage.
- 10. (previously presented): The color image forming apparatus as set forth in claim 7, wherein the controller controls the charging bias voltage so that a voltage in the monochrome image forming operation is higher than a voltage in the color image forming operation.
- 11. (previously presented): The color image forming apparatus as set forth in claim 7, wherein the controller controls the developing bias voltage so that a frequency of an alternating voltage in the monochrome image forming operation is higher than a frequency of an alternating voltage in the monochrome image forming operation.